|                                      |          | 9 (modified)   |  |                    |                |  |   | Atty.                                 | M#  |            |                | Clie                 | ent Ref. |                      | <del></del> |
|--------------------------------------|----------|--|--|--------------------|----------------|--|---|---------------------------------------|---|------------|----------------|----------------------|----------|----------------------|-------------|
|                                      | -        | ment of Commer   | ce .   | )                  |                |  | 4                                       | Dkt. No.                              |   | 7          | ,              |                      |          |                      |             |
| (PM&S FO                             |          | AT-1449)<br>d Trademark Offi   | ice  |                    | •              | 3  |   |                                       |   |            |                |                      |          |                      |             |
|                                      |          |  |  |                    |                |  |   |                                       | 25569   | 0          |                |                      |          | 4                    |             |
| INFORM<br>BY APPL                    |          | N DISCLOSU   | JRE ST   | ATEI               | MENT           | Γ  |   | Applican                              | •   |            |                | •                    | 5        | 49379                | 28/00       |
|                                      |          |  |  |                    |                |  |   | New Pat                               | ent Appi  | n.         |                |                      | 9        | 6                    | 11/         |
|                                      |          |  |  |                    |                |  |   | Filing Da                             | te: Janu  | ary 28, 20 | 000            |                      | 7        |                      | _           |
| Date: Jani                           | uary 2   | 28, 2000   | Page   | 1                  | of             | 3  |   | Examine                               | r:  |            | Gro            | up Art               | Unit:    |                      |             |
| U.S. PATE                            | ENT D    | OCUMENTS   |  |                    |                | e de la companya de l | *************************************** |                                       |   |            |                | Tie Va<br>Vicana Van |          |                      |             |
| Examiner                             |          | Document   |  | Date               | !              | Name   |   |                                       |   |            | Clas           |                      |          | Filing               |             |
| s                                    | 1        | Number   |  | MM/YYYY            |                | (Family  | (Family Name                            |                                       | ventor)   |            |                | Cla                  | iss      | Date                 |             |
| Initials*                            |          |  |  | -                  |                |  |   |                                       |   |            | _              |                      |          | (if approp           | riat        |
| <u> </u>                             | AR       | 5,897,620  |  | 04/1               |                | Walker   |   |                                       |   |            |                |                      | _        | -                    |             |
| <del>-17</del>                       | BR       | 5,826,242  |  | 10/1998            |                | Montuli  |   |                                       |   |            | <del>  -</del> |                      | ·<br>    | <b>_</b>             |             |
|                                      | CR       | 5.794,207  | 08/1   | 998                | Walker         | et al.   |   |                                       | ·- · · · · · · · · · · · · · · · · · ·  | +-         | -+-            |                      |          | _                    |             |
| -                                    | DR<br>ER |  |  |                    |                |  |   |                                       |   |            | <b> </b>       |                      |          | -                    | _           |
|                                      | FR       |  |  | <del> </del>       |                | -  |   |                                       |   |            | -              |                      |          |                      |             |
| <del></del>                          | GR       |  |  | <del> </del> -     |                | <del></del>  |   |                                       |   |            | <del> </del>   |                      |          |                      |             |
|                                      | HR       |  |  | ŀ                  |                |  |   |                                       |   |            | <del> </del>   |                      |          |                      |             |
|                                      | IR       |  |  | İ                  |                |  | •                                       |                                       |   |            | +              | _                    |          |                      |             |
|                                      | JR       |  |  | <u> </u>           |                |  |   |                                       |   |            | <u> </u>       |                      |          | <del> </del>         |             |
|                                      | KR       |  | _  |                    | -              |  | <del>.</del>                            |                                       |   |            |                |                      |          | 1                    | _           |
|                                      | LR       |  |  |                    |                |  | ·                                       |                                       |   |            |                |                      |          |                      | _           |
|                                      | MR       |  |  |                    |                |  |   |                                       |   |            |                |                      |          |                      |             |
|                                      | NR       |  |  |                    |                |  |   |                                       |   |            |                |                      |          | 1                    |             |
| FOREIGN                              | PAT      | ENT DOCUME   | NTS  |                    |                | 4. TARRES  | and the same                            |                                       |   |            |                | English              |          | Translati            | ion         |
|                                      |          | Document<br>Number   | Date<br>MM/Y                                     | Cour               |                | untry Inve   |   | ntor Name                             | •   |            |                | Abstrac              | t        | Readily<br>Available |             |
|                                      |          |  |  |                    | <u>.</u>       |  |   |                                       |   |            |                | Enclose              | ed No    | Enclose              | N           |
|                                      | OR       |  |  |                    |                | •  |   |                                       |   |            |                |                      |          |                      |             |
|                                      | PR       |  |  |                    |                |  |   |                                       |   |            |                |                      |          |                      | Ĺ           |
|                                      | QR       |  |  |                    | <u> </u>       |  |   |                                       |   |            |                |                      |          |                      | Ĺ           |
|                                      | RR       |  |  |                    | _              |  |   |                                       |   |            |                |                      | _        |                      | $\perp$     |
|                                      | SR       |  | _  |                    | -              |  |   |                                       |   |            |                | ļ                    |          |                      | 1           |
|                                      | TR       |  | <del>                                     </del> |                    | <u> </u>       |  |   | · · · · · · · · · · · · · · · · · · · |   |            |                |                      |          |                      | $\perp$     |
| oregunerają apamerają krajekty ir kr | UR       | TOTAL PARTY.   |  | estinge (New York) | NANA CERTIFICA |  |   | -11-67 V-2028/SV-003-888              | 45 STATE OF THE OWNER | 9          | A 12.5         | <u> </u>             |          |                      | Ļ           |
| OTHER (II                            | 1        | ng in this order   |  |                    |                |  |   |                                       | nt Pages  | s, etc.)   | . (2)          | 1                    |          |                      |             |
| <del>/</del>                         | 1        | "Job Losses M  |  |                    |                |  |   |                                       | 4 4 The   | Naw Yar    | 1-             |                      | +        | ļ ·                  | ╀           |
| $\sqrt{1}$                           | VVK      | "It's Not the Product That's Different, It's the Process", pgs. 1-4, The New York Times, Dec. 15, 1999 |  |                    |                |  |   |                                       |   |            |                |                      |          |                      |             |
| ~(                                   | XR       | "Coevolving - At Last, a Way to Make Synergies Work", pgs. 91-101, Harvard                             |  |                    |                |  |   |                                       |   |            |                |                      | T        |                      |             |
|                                      |          | Business Review , Jan./Feb. 2000   |  |                    |                |  |   |                                       |   |            |                |                      | l        |                      |             |
| 7                                    | YR       | "Hypermediati<br>Review, Jan./F  |  |                    | e as (         | Clickstrea   | am", pg                                 | s. 46-47, ł                           | Harvard   | Business   |                |                      |          |                      |             |
|                                      | ZR       | "Priorities Shift  | t Away fr  | om E               | RP", r         | ogs. 44-4  | 5, Che                                  | mical Wee                             | k, Sept.  | 29, 1999   |                |                      |          |                      |             |
| n                                    | AAR      | "Internet Startı<br>29, 1999   | ups Have   | e Che              | micals         | s in their   | Sites",                                 | pg. 33, Ch                            | emical \  | Veek, Se   | pt.            |                      |          |                      |             |
| Examiner                             |          | 1  |  |                    |                |  |   | Date Cor                              | sidered   |            | 1/1            | ,                    |          |                      |             |
| EXAMINE                              |          | Initial if citation  |  |                    |                |  |   |                                       |   |            |                | w line t             | nrough   | citation i           | if          |
| not in confo                         | rmano    | e and not consid   | dered. Inc                                       | lude d             | opy of         | f this form  | with ne                                 | xt commun                             | ication to  | Applicant. |                |                      | _        |                      |             |

PAT-1449 12/98

| (PM&S FO     | epartr<br>RM P | ment of Commer   |             |              | ,                                     | •           |                                  | Atty.<br>Dkt. No. | M                           |                | Clie                                  | nt Ref.  | ×6                          |         |  |  |
|--------------|----------------|--|-------------|--------------|---------------------------------------|-------------|----------------------------------|-------------------|-----------------------------|----------------|---------------------------------------|--|-----------------------------|---------|--|--|
| INFORM.      | ATIO           | N DISCLOSI   | JRE ST      | ATE          | MENT                                  |             |                                  | Applicant         | 255690<br>:: Giesler et a   | <br>al.        |                                       |  |                             |         |  |  |
| BY APPL      |                |  |             |              |                                       |             |                                  | N                 |                             |                |                                       |  |                             |         |  |  |
|              |                |  |             |              |                                       |             |                                  |                   | ent Appln.<br>te: January 2 | 8 2000         | <del></del>                           |  |                             |         |  |  |
| Date: Jani   | jary 2         | 28, 2000   | Page        | 2            | of                                    | 3           |                                  | Examine           |                             |                | oup Art                               | up Art Unit:                                     |                             |         |  |  |
| 1075 13 24 1 |                | OCUMENTS   |             | <u> </u>     | · · · · · · · · · · · · · · · · · · · | 7           |                                  |                   | 1. David 1. 1.              | <u> </u>       |                                       |  | i i i                       |         |  |  |
| Examiner's   |                | Document<br>Number   |             |              | i I                                   |             | Name<br>(Family Name of First Ir |                   |                             | Clas           | s Sul<br>Cla                          |  | Filing Date (if appropriate |         |  |  |
| <u> </u>     | AR             |  | . <u> </u>  | <u> </u>     |                                       |             |                                  |                   |                             |                |                                       |  |                             |         |  |  |
|              | BR             |  | <del></del> | <del> </del> |                                       | -           |                                  |                   |                             |                |                                       |  |                             |         |  |  |
|              | CR<br>DR       |  |             | +            |                                       | <u> </u>    |                                  | <u> </u>          |                             |                |                                       |  | -                           |         |  |  |
|              | ER             |  |             |              |                                       |             |                                  |                   |                             |                |                                       |  | -                           |         |  |  |
|              | FR             |  |             |              |                                       |             |                                  |                   |                             |                |                                       |  | <b>-</b>                    |         |  |  |
|              | GR             |  |             |              |                                       |             |                                  |                   |                             |                |                                       |  |                             |         |  |  |
|              | HR             |  |             |              |                                       |             |                                  |                   |                             |                |                                       |  |                             |         |  |  |
|              | IR             |  |             | ļ            |                                       |             |                                  |                   |                             |                |                                       |  |                             |         |  |  |
|              | JR             |  |             |              |                                       |             |                                  |                   |                             |                |                                       |  | <u> </u>                    |         |  |  |
|              | KR             |  |             |              |                                       |             |                                  |                   |                             |                |                                       |  |                             |         |  |  |
|              | LR<br>MR       |  |             | ļ            |                                       |             |                                  |                   |                             |                |                                       |  |                             |         |  |  |
|              | NR             |  |             |              |                                       | <del></del> |                                  |                   |                             |                |                                       |  |                             |         |  |  |
| FOREIGN      | 1356014        | ENT DOCUME   | NTS         | I            |                                       |             | . 21-01-1                        |                   |                             | 18,01 08 0 0 0 | English                               |  | Translat                    | tion    |  |  |
| OKLION       |                | Document   | Date        |              | Coun                                  |             |                                  | ntor Name         |                             | 1              | Abstract                              |  | Readily<br>Available        |         |  |  |
|              |                | Number   | MM/Y        | YYY          |                                       |             |                                  |                   |                             |                |                                       |  |                             |         |  |  |
|              |                |  |             |              |                                       |             |                                  |                   |                             |                | Enclose                               | d No   | Enclose                     | ) No    |  |  |
|              | OR             |  |             |              | ļ                                     |             |                                  |                   |                             |                |                                       |  |                             | $\perp$ |  |  |
|              | PR             |  |             |              | -                                     |             |                                  |                   |                             |                | <u> </u>                              |  |                             | 4       |  |  |
|              | QR             |  |             |              |                                       |             | <del> </del>                     |                   |                             |                | ļ                                     |  | ļ                           | +       |  |  |
|              | RR<br>SR       |  |             |              | +                                     |             | -                                |                   |                             |                | <b> </b>                              | <del>                                     </del> | +                           | +       |  |  |
|              | TR             |  | -           |              | +                                     | -           | +                                |                   |                             | -              | <del> </del>                          |  | 1                           | +       |  |  |
| OTHER (I     | 1.863          | na in this orde  | r Author    | Title        | Period                                | lical Nam   | ne Dat                           | Portiner          | nt Pages, etc.              |                | × × × × × × × × × × × × × × × × × × × | +  | <del> </del>                | 十       |  |  |
| $\sqrt{1}$   |                | ing in this order Author, Title, Periodical Name: Date, Pertinent Pages, etc.)  "Chemical Firms Seek Out E-Commerce Niches", p. 37, Chemical Week, Sept. 29, |             |              |                                       |             |                                  |                   |                             |                |                                       |  |                             |         |  |  |
| 1            | VR             | "E-Commerce Startups Converge on Chemicals", p. 39, Chemical Week, Aug. 4, 1999  |             |              |                                       |             |                                  |                   |                             |                |                                       |  | $\dagger$                   |         |  |  |
| 17           | WR             |  |             |              |                                       |             |                                  |                   |                             |                |                                       |  | 十                           |         |  |  |
| 7            | XR             | "Information T   |             |              |                                       |             |                                  |                   |                             | ept./Oct.      |                                       |  |                             | T       |  |  |
| 1            | YR             | "How GM, For<br>The Wall Stre  |             |              |                                       |             | e Spla                           | sh in Their       | Factories",                 | pgs. 1-6,      |                                       |  |                             | T       |  |  |
| <b>/</b>     | ZR             | "E-ssembly Li<br>Floor", The W   | nes - Ho    | w GM         | , Ford                                | Think W     |                                  | Make Sp           | lash On the I               | Factory        |                                       |  |                             | 1       |  |  |
| Examiner     | •              | ,  |             |              | ,                                     |             |                                  | Date Con          | sidered:                    |                | -                                     |  |                             |         |  |  |
| *EXAMINE     | . D.           | Initial if citation  | considere   | ed. who      | ether or                              | not citati  | on is in                         |                   | ce with MPEP                | 8 609 Dra      | w line t                              | hrough   | citation                    | if      |  |  |

| FORM PTO-1449 (modified) To: U.S. Department of Commerce (PM&S FORM PAT-1449) Patent and Trademark Office |            |                        |                                       |  |                |           |                |                       | M:                 | 5690         |       |         | Client R        | ef.      |                             |           |
|---|------------|------------------------|---------------------------------------|--|----------------|-----------|----------------|-----------------------|--------------------|--------------|-------|---------|-----------------|----------|-----------------------------|-----------|
| •   |            | N DISCLOS              | JRE ST                                | ATEI   | MENT           |           |                | Applican              |                    | esler et al. |       |         | <u> </u>        |          |                             |           |
| BY APPL   | ICAI       | NT                     |                                       |  |                |           |                | New Pat               | tent A             | nnin         |       |         |                 |          |                             |           |
|   |            |                        |                                       |  |                |           |                |                       |                    | anuary 28,   | 2000  |         |                 |          |                             | —         |
| Date: January 28, 2000 Page 3 of 3  |            |                        |                                       |  |                |           |                |                       | Examiner: Group Ar |              |       |         |                 |          |                             |           |
| U.S. PATE   | NT C       | OCUMENTS               | 1.9                                   |  |                |           | 21,721         |                       |                    |              | 177   |         |                 |          | 35                          | _ 1       |
| Examiner's<br>Initials*   | T          |                        |                                       |  | Date Name      |           |                | me of First Inventor) |                    |              | Cla   | Class   |                 | ľ        | Filing Date (if appropriate |           |
|   | AR         |                        |                                       | <u> </u>   |                |           |                |                       |                    |              |       |         |                 |          |                             |           |
|   | BR         |                        |                                       | ļ  |                |           | <del></del>    | -                     |                    |              |       |         |                 |          |                             |           |
|   | CR         |                        |                                       | <del> </del>                                     |                |           | <del></del>    |                       |                    |              |       |         |                 | _        | -                           |           |
|   | DR<br>ER   |                        | · · · · · · · · · · · · · · · · · · · | <del> </del>                                     | <del></del>    |           |                |                       |                    |              | -     |         |                 | $\dashv$ |                             |           |
|   | FR         |                        |                                       | <del> </del>                                     |                |           |                | <del> </del>          |                    |              |       |         |                 |          |                             |           |
|   | GR         |                        |                                       | $\vdash$   |                | <u> </u>  |                |                       |                    |              |       |         |                 | $\dashv$ |                             |           |
|   | HR         |                        |                                       | <del>                                     </del> |                |           | - <del>-</del> |                       |                    |              |       |         |                 |          |                             |           |
|   | IR         |                        |                                       |  |                |           |                |                       |                    |              |       |         |                 |          |                             |           |
|   | JR         |                        |                                       |  |                |           |                |                       |                    |              |       |         |                 |          |                             |           |
|   | KR         |                        |                                       |  |                | ļ         |                |                       |                    |              |       |         |                 |          |                             |           |
|   | LR         |                        |                                       |  |                |           |                |                       |                    |              |       |         |                 |          |                             |           |
|   | MR         | <u> </u>               |                                       | <b> </b>   |                | <u> </u>  |                |                       |                    |              |       |         |                 | _        |                             |           |
|   | NR<br>DATE |                        |                                       | 15,17  | 6. Y. W. S. W. |           | 70_1.70.21§    | eljannin eljaselvis   | 1.22               |              | - I   | 1       | _:              | -        |                             |           |
| FOREIGN   | PAH        | ENT DOCUME<br>Document | Date                                  |  | Coun           |           |                | ntor Name             |                    |              |       |         | glish<br>stract |          | ranslati<br>Readily         | lon       |
|   |            | Number                 | MM/Y                                  | YYY  | Coun           | iu y      | lilive         | ntoi Name             | =                  |              |       |         |                 |          | Available                   |           |
|   |            |                        |                                       |  |                |           |                | <del></del>           |                    |              |       | En      | closed N        | lo E     | Enclose                     | N         |
|   | OR         |                        |                                       |  | _              |           |                |                       |                    |              |       | $\perp$ |                 | _        |                             | L         |
|   | PR         |                        |                                       |  |                |           |                | ·                     |                    |              |       | +       | -               | _        |                             | $\vdash$  |
|   | QR         |                        | +                                     |  |                |           |                |                       |                    |              |       | +       | +               | $\dashv$ | _                           | $\vdash$  |
|   | RR<br>SR   | -                      |                                       |  | -              |           |                |                       | -+                 |              |       | +       |                 | $\dashv$ |                             | $\vdash$  |
|   | TR         |                        |                                       |  | +              | <u> </u>  |                | <del> </del>          |                    |              |       | +       |                 | $\dashv$ |                             | +         |
|   | UR         |                        | 1                                     |  | 1              |           | -              |                       |                    |              |       | +       | $\neg +$        | $\dashv$ |                             | T         |
|   | VR         |                        |                                       |  |                |           |                |                       |                    |              |       | +-      |                 | $\dashv$ |                             | T         |
|   | WR         |                        |                                       |  |                |           |                |                       |                    |              |       |         |                 |          |                             | T         |
|   | XR         |                        |                                       |  |                |           |                |                       |                    |              |       |         |                 |          |                             |           |
| OTHER!(In   | cludi      | ng in this order       | Author,                               | Title,   | Period         | lical Naı | me, Dat        | e, Rertine            | nt Pa              | ges, etc.)   |       | ÷       |                 |          |                             | Γ         |
| 7)  | YR         | "XML and EDI<br>1999   | : Peace                               | ful Co   | o-Existe       | ence", p  | gs. 1-10       | ), XML So             | olution            | ns Corpora   | tion, |         |                 |          |                             |           |
|   | ZR         |                        |                                       |  |                |           |                |                       |                    |              |       | -       |                 | _        |                             | $\vdash$  |
|   | AAR        | 7                      |                                       |  |                |           |                |                       |                    |              |       | +       |                 | $\dashv$ |                             | $\vdash$  |
|   | BBR        |                        |                                       | <del></del>                                      |                |           |                |                       |                    |              |       | +-      |                 |          |                             | +         |
|   | CCP        |                        |                                       |  |                |           |                |                       |                    |              |       |         |                 |          |                             |           |
|   | CCR        |                        |                                       |  |                |           |                | Date Cor              | neide              | rod:         |       |         |                 |          |                             | <u> —</u> |